



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/697,076	10/30/2003	Robert T. Clark	33737/US	8144
7590	10/13/2010		EXAMINER	
Devan V. Padmanabhan DORSEY & WHITNEY LLP Intellectual Property Department 50 South Sixth Street, Suite 1500 Minneapolis, MN 55402-1498			OUELLETTE, JONATHAN P	
			ART UNIT	PAPER NUMBER
			3629	
			MAIL DATE	DELIVERY MODE
			10/13/2010	PAPER

**Please find below and/or attached an Office communication concerning this application or proceeding.**

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)
<b>Response to Rule 312 Communication</b>	10/697,076	CLARK ET AL.
	Examiner	Art Unit
	Jonathan Ouellette	3629

*-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --*

1.  The amendment filed on 04 October 2010 under 37 CFR 1.312 has been considered, and has been:

- a)  entered.
- b)  entered as directed to matters of form not affecting the scope of the invention.
- c)  disapproved because the amendment was filed after the payment of the issue fee.  
Any amendment filed after the date the issue fee is paid must be accompanied by a petition under 37 CFR 1.313(c)(1) and the required fee to withdraw the application from issue.
- d)  disapproved. See explanation below.
- e)  entered in part. See explanation below.

Amendment A.NA 10/04/2010 is an amendment filed in response to Notice to File Corrected Application Papers (M327 08/25/2010). The Applicant's amendment has been entered into record; however, the amendment response is incomplete due to the amendment not deleting the illustration from specification page 30 and providing a new drawing sheet (Figure 7). The Applicant should submit an additional amendment after allowance to include the changes indicated above.

/JOHN G. WEISS/  
Supervisory Patent Examiner, Art Unit 3688

/Jonathan Ouellette/  
Primary Examiner, Art Unit 3629